

DATASHEET · LAB EQUIPMENT

Blood Bank Refrigerator BBR Series.

SKU BIO-BBR-4V86 | BIO-BBR-4V136 | BIO-BBR-4V296 | BIO-BBR-4V356 | BIO-BBR-4V466 Spec v1 Rev. 2026-07-09



PRODUCT FAMILY
 ANIMAL MODEL
 APPLICATION
 COUNTRY OF ORIGIN
 MFG. STANDARD
 LOT TRACEABLE No
 VERIFIED Spec v1 · 2026-07-09

PRODUCT SPECIFICATIONS

FROM PUBLISHED PROD

PRODUCT TYPE	variable	MODEL	BIO-BBR-4V86, BIO-BBR-4V136, BIO-BBR-4V296, BIO-BBR-4V356, BIO-BBR-4V466
INSULATION_MATERIAL	Rigid polyurethane	REFRIGERATION_SYSTEM	Forced air
SENSOR_DESIGN	Multiple sensors	SHELVING	Adjustable shelves
STORAGE_ACCESSORIES	Blood storage baskets	DOOR_FEATURES	Individual transparent inner door
AUTOMATION LEVEL	semi-automated	TEMPERATURE ACCURACY	0.1°C
TEMPERATURE UNIFORMITY	≤1.5°C	TEMPERATURE STABILITY	≤2°C
RECOVERY TIME	≤15min	INTERNAL SIZE (W×D×H)	430×459×495mm
EXTERNAL SIZE (W×D×H)	530×660×1037mm	BLOOD BAG CAPACITY (450ML)	66
MATERIAL	Rigid polyurethane, Unibody design, mono-assembly foaming	RESEARCH DOMAIN	Clinical Diagnostics, Immunology, Pharmaceutical QC
CAPACITY	86L	TEMPERATURE RANGE	2~6°C
POWER/VOLTAGE	245W	WEIGHT	74kg
DIMENSIONS L×W×H (MM)	19.49 × 18.07 × 16.93	WEIGHT (KG)	45.75
AVAILABILITY	In stock		

BILL OF MATERIALS · 1 LINE ITEMS

BASE CONFIDENTIAL

QTY	ITEM	SKU
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Scope: Blood Bank Refrigerator BBR Series | BIO-BBR-4V86 | BIO-BBR-4V136 | BIO-BBR-4V296 | BIO-BBR-4V356 | BIO-BBR-4V466

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BILL OF MATERIALS · EXTENDED ATTRIBUTES

ITEM
Blood Bank Refrigerator BBR Series

MATERIALS REFERENCE

0 MATERIAL

CODE	DESCRIPTION	PROPERTIES	USED IN
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Cross-reference.

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OPERATING & STERILIZATION ENVELOPES

CONDITIONS, CYCLES, COMI

OPERATING

TEMPERATURE

HUMIDITY

PRESSURE

STORAGE

TEMPERATURE

HUMIDITY

ORIENTATION

STERILIZATION & CLEANING

AUTOCLAVE

GAMMA

AVOID

ETO

WIPE

ANIMAL COMPATIBILITY

BY SPECIES

NOTES

USE & S

SPECIES	BODY WEIGHT	CHAMBER FIT
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CONTINUOUSLY VERIFIED · SPEC V1

Specifications verified against current published product data. Verified 2026-07-09 · Since 2026-07-09.

